On page 10 line 3 after "T-cell MIF", insert -- [SEQ ID NO:5]--.

On page 30 line 16 after "AKKGAVGGI", insert --[SEQ ID NO:6]--.

On page 30 line 19 after "(N/G)A(M)", insert --[SEQ ID NO:7]--.

On page 35 line 3 after "FIG. 2", insert --[SEQ ID NO's:1 and 2]--.

On page 57 line 27 after "AAACAC-3", insert --[SEQ ID NO:8]--.

On page 57 line 28 after "CGAAGG-5", insert --[SEQ ID NO:9]--.

Òn page 66 line 10 after "FIG. 3", insert --;[SEQ ID NO:3]--.

On page 90 line 2 after "3", insert --[SEQ ID NO:10]--.

Ohpage 90 line 2 after "TAAGTG-5", insert --[SEQ ID NO:11]--.

On page 90 line 7 after "GTTTAA-3", insert --[SEQ ID NO:12]--.

Qn page 90 line 7 after "AAGACC-5", insert --[SEQ ID NO:13]--.

On page 90 line 8 after "GCACCA-3", insert --[SEQ ID NO:14]--.

On page 90 line 9 after "AGGGGG-5", insert --[SEQ ID NO:15]--.

Qn page 99 line 14 after "GGTCTA-3", insert --[SEQ ID NO:16]--.

On page 99 line 14 after "5", insert --[SEQ ID NO:17]--.

On page 113 line 24 after "-(MET)", insert --[SEQ ID NO:7]--.

On page 113 line 30 after "-Ile", insert --[SEQ ID NO:6]--.

After page 119, insert pages 120 to 127 of the Sequence Listing, submitted herewith.

## IN THE CLAIMS:

Kindly cancel claims 1-65 and insert claims 66-72 as follows:

- --66. A diagnostic method for determining the amount of MIF protein in a patient, comprising:
  - (a) obtaining a bodily fluid sample from the patient; and
- (b) determining the amount of MIF in the sample using an immunoassay with an anti-MIF antibody, wherein the immunoassay is selected from the group consisting of ELISA, immunoprecipitation, immunohistocytochemistry, and Western analysis, and wherein MIF is a human MIF polypeptide having a molecular weight of approximately 12.5 kDa, and wherein the anti-MIF antibody binds to the 12.5 kDa human MIF.
- 67. The diagnostic method claim of 66, wherein the bodily fluid sample is selected from the group consisting of blood, serum, urine, lymph, saliva, tumor tissue, placental tissue, umbilical cord tissue, amniotic fluid chorionic villi tissue and combinations thereof.
- 68. The diagnostic method of claim 66, wherein the anti-MIF antibody is a monoclonal antibody or antigen-binding fragment or fusion protein thereof.
  - 69. A diagnostic kit comprising:
  - (a) a monoclonal antibody or artigen-binding fragment or fusion protein thereof that

